

09594304\_CLS

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09594304 on April 05, 2005

Original Classifications

2 84/477R  
2 380/262  
2 711/112

Cross-Reference Classifications

4 84/478  
3 84/464A  
3 705/53  
3 984/DIG 1  
2 84/601  
2 340/825.25  
2 340/825.72  
2 455/557  
2 708/146  
2 711/154  
2 711/4

Combined Classifications

4 84/478  
3 84/464A  
3 84/477R  
3 705/53  
3 711/112  
3 984/DIG 1  
2 84/601  
2 340/825.25  
2 340/825.72  
2 341/176  
2 341/23  
2 380/262  
2 455/411  
2 455/557  
2 705/57  
2 705/80  
2 708/146  
2 711/154  
2 711/4

09594304\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09594304 on April 05, 2005

4 84/478 (0 OR, 4 XR)  
Class 084 : MUSIC  
84/453 ACCESSORIES  
84/470R .Teaching devices  
84/477R ..Indicators  
84/478 ...For keyboard

3 84/464A (0 OR, 3 XR)  
Class 084 : MUSIC  
84/453 ACCESSORIES  
84/464R .Producing color or light effects  
84/464A ..Lights in Instrument

3 84/477R (2 OR, 1 XR)  
Class 084 : MUSIC  
84/453 ACCESSORIES  
84/470R .Teaching devices  
84/477R ..Indicators

3 705/53 (0 OR, 3 XR)  
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION  
705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY  
705/51 .Usage protection of distributed data files  
705/52 ..Usage or charge determination  
705/53 ...Including third party for collecting or  
distributing payment (e.g., clearinghouse)

3 711/112 (2 OR, 1 XR)  
Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MEMORY  
711/100 STORAGE ACCESSING AND CONTROL  
711/101 .Specific memory composition  
711/111 ..Accessing dynamic storage device  
711/112 ...Direct access storage device (DASD)

3 984/DIG 1 (0 OR, 3 XR)  
Class 984 : MUSICAL INSTRUMENTS  
984/DIG 1 PAPER COPIES IN NUMERICAL ORDER OF ALL U.S.  
PATENTS IN SUBCLASSES 1-398

2 84/601 (0 OR, 2 XR)

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Class 084 : MUSIC  
84/1 INSTRUMENTS  
84/600 .Electrical musical tone generation  
84/601 ..Data storage

2 340/825.25 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/825 SELECTIVE  
340/825.25 .Audio system (e.g., by pulse signal)

2 340/825.72 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/825 SELECTIVE  
340/825.71 .Frequency responsive actuation  
340/825.72 ..Wireless link

2 341/176 (1 OR, 1 XR)  
Class 341 : CODED DATA GENERATION OR CONVERSION  
341/173 CODE GENERATOR OR TRANSMITTER  
341/176 .Transmitter for remote control signal

2 341/23 (1 OR, 1 XR)  
Class 341 : CODED DATA GENERATION OR CONVERSION  
341/20 BODILY ACTUATED CODE GENERATOR  
341/22 .Including keyboard or keypad  
341/23 ..Variable key legends

2 380/262 (2 OR, 0 XR)  
Class 380 : CRYPTOGRAPHY  
380/255 COMMUNICATION SYSTEM USING CRYPTOGRAPHY  
380/259 .Symmetric key cryptography  
380/260 ..Symmetric key synchronization  
380/262 ...Transmitting a seed, sequence, or initial value

2 455/411 (1 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELEPHONE SYSTEM  
455/410 .Security or fraud prevention  
455/411 ..Privacy, lock-out, or authentication

2 455/557 (0 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.  
TRANSCEIVER)  
455/550.1 .Radiotelephone equipment detail  
455/557 ..Interface attached device (e.g., interface

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with modem, facsimile, computer, etc.)

2 705/57 (1 OR, 1 XR)  
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN  
ATION  
705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY  
705/51 .Usage protection of distributed data files  
705/57 ..Copy protection or prevention

2 705/80 (1 OR, 1 XR)  
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS  
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN  
ATION  
705/80 ELECTRONIC NEGOTIATION

2 708/146 (0 OR, 2 XR)  
Class 708 : ELECTRICAL COMPUTERS: ARITHMETIC PROCESSING  
AND CALCULATING  
708/100 ELECTRICAL DIGITAL CALCULATING COMPUTER  
708/131 .Having specialized input  
708/142 ..Including specific keyboard-type information  
entry  
708/146 ...Key sequencing (i.e., sequence defines  
function)

2 711/154 (0 OR, 2 XR)  
Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MEMORY  
711/100 STORAGE ACCESSING AND CONTROL  
711/154 .Control technique

2 711/4 (0 OR, 2 XR)  
Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: MEMORY  
711/1 ADDRESSING COMBINED WITH SPECIFIC MEMORY  
CONFIGURATION OR SYSTEM  
711/4 .Dynamic-type storage device (e.g., disk, tape  
drum)

09594304\_LIST

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PLUS Search Results for S/N 09594304, Searched April 05, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6014092  
6195033  
5481256  
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5689727  
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accesses 1  
accessing 2  
accompanying 1  
accordance 2  
account 1  
acoustic 1  
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activities 1  
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add 1  
added 1  
additional 5  
additionally 3  
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against 3  
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allowing 2  
allows 6  
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also 24  
although 3  
amliate 12  
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an 32  
and 88  
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any 15  
anyone 1

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authentication 55  
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begins 1  
below 1  
better 1  
between 2  
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block 4  
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bob 4  
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browsers 1

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ccd 4  
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certification 1  
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collection 1  
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communication 4  
communications 4  
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completed 1  
completely 1  
component 1  
components 3

comprise 1  
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compromised 1  
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computing 4  
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concurrent 1  
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config 1  
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connection 1  
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currently 2  
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delivered 1  
delivery 1

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detailed 4  
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diagnrm 1  
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difference 1  
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digit 2  
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direct 1  
directly 1  
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distributed 3  
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do 1  
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domains 1  
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exemplary 5

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followed 1  
following 5  
fonn 1  
for 36  
force 1  
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from 7  
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further 3  
futtlre 1  
future 1  
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gender 1  
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general 1  
generally 2  
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generates 3  
generation 7  
generator 3  
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gets 1

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happens 1  
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hours 1  
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http 3  
human 2  
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implementing 1  
implements 1

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incremented 2  
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infonnation 3  
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instructions 2  
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interest 1  
interface 2  
internet 3  
interrupting 1  
interruption 1  
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least 2  
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lengths 1  
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ln 1  
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logical 1  
login 48  
logout 1  
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longer 2  
loops 1  
lpyo 1  
lt 3  
mac 1  
machine 2  
made 3  
magnetic 2

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mailing 1  
maintain 1  
maintained 1  
make 1  
makecurrent 2  
manage 1  
manager 1  
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manner 2  
manual 1  
many 2  
map 1  
marketing 1  
marmer 1  
material 1  
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may 38  
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media 15  
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memra 1  
memory 6  
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method 1  
microsor 1  
mime 1  
minimal 2  
minimum 1  
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modules 5  
more 3  
most 2  
mouse 1  
mple 1  
ms 16  
mspect 1  
mssociated 2  
multiple 14  
must 8  
my 1  
name 5

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named 1  
nd 2  
ne 3  
necessary 3  
need 3  
ner 2  
network 13  
networkserver 1  
never 2  
new 43  
next 1  
nexus 5  
neyork 1  
nllmeric 1  
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not 6  
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numerous 1  
object 2  
objection 1  
objects 1  
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offer 1  
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only 2  
onto 1  
operating 2  
operatinz 1  
operation 3  
operational 1  
operations 3

operative 1  
operator 3  
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output 1  
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pal 2  
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part 3  
particular 6  
particularly 1  
partner 14  
parts 1  
passes 1  
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passwords 3  
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pen 1  
perform 1  
performed 3  
period 5  
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periodically 1  
pertinent 1  
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piece 2  
places 1  
platform 1  
plus 1  
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pmner 1  
pmssword 4

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predetermined 1  
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prior 2  
private 2  
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program 4  
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providing 3  
provnms 1  
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records 2  
redirected 3  
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reentry 1

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registry 8  
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regularly 1  
rejected 1  
relates 1  
relationship 1  
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remember 1  
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reproduction 1  
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requesting 1  
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require 3  
required 1  
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requirements 5  
requires 3  
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resumes 1  
retrieve 1  
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rf 1  
rh 1  
rights 2  
ring 1  
rom 3  
routipes 1  
rrent 2

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same 3  
schedule 2  
scope 2  
second 3  
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secure 5  
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simple 2

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tickets 5  
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touch 1  
track 3  
tracks 1

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transport 1  
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tweb 1  
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types 2  
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understood 1  
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use 7  
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using 12  
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value 6  
values 3  
variable 1  
various 4  
versatile 1  
version 17  
via 3  
visit 1  
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visiting 1

visitors 1  
visits 4  
voice 1  
volatile 3  
was 1  
wave 1  
way 4  
web 36  
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well 3  
were 1  
whatsoever 1  
when 18  
where 2  
whether 1  
which 26  
while 4  
who 2  
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will 5  
window 2  
wired 3  
wireless 2  
with 40  
within 2  
without 6  
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